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LIST OF ACRONYMS AND ABBREVIATIONS

µg/L	micrograms per liter
A&MRTS	Arcata and Mad River Transit System
AB 1986	Assembly Bill 1986
ACD	angular canopy density
ACHP	Advisory Council on Historic Preservation
Act	PILT Act
AE	agriculture, exclusive
AG	agricultural, grazing
Agreement	the September 28, 1996, Agreement among the United States, the State of California, and MAXXAM Incorporated and its subsidiary, the Pacific Lumber Company
AIRFA	American Indian Religious Freedom Act
AL	agricultural lands
AMU	animal management unit
Applicant	PALCO
AR	agriculture, rural
AUM	animal unit month
BA	basal area
BCFG	billion cubic feet of gas
BEPA	Bald eagle protection Act
BIA	[US] Bureau of Indian Affairs
Bioregion	Southern Humboldt Bioregion
BLM	Bureau of Land Management
BMP	best management practice
BOD	biochemical oxygen demand
BOF	[California] Board of Forestry
CAA	Clean Air Act
CALTRANS	California Department of Transportation
CARB	California Air Resources Board
CCR	California Code of Regulations
CDF	California Department of Forestry and Fire Protection
CDFG	California Department of Fish and Game
CDMG	California Division of Mines and Geology
CDPR	California Department of Pesticide Regulation
CEC	cation exchange capacity
CEG	certified engineering geologist
CEQ	Council on Environmental Quality
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
cfs	cubic feet per second
CHRIS	California Historical Resources Information System
CHUs	critical habitat units
CMZ	channel migration zone
CNPS	California Native Plant Society
CO	carbon monoxide
Corps	United States Army Corps of Engineers

LIST OF ACRONYMS AND ABBREVIATIONS (CONTINUED)

CRMP	cooperative resource management planning
CSWRCB	California State Water Resources Control Board
CWA	Clean Water Act
CWWR	Centers for Water and Wildland Resources
DAR/DAL	dial-a-ride/dial-a-lift
dbh	diameter breast height
DCH	designated critical habitat
DEQ	[Oregon] Department of Environmental Quality
DF	Douglas fir
DI	disturbance index
DO	dissolved oxygen
EBAI	equivalent buffer area index
EEZ	equipment exclusion zone
EHR	erosion hazard rating
EIS/EIR	environmental impact statement/environmental impact report
ELZ	equipment limitation zone
EM	emergent [wetland]
EO	Executive order
EPA	U. S. Environmental Protection Agency
ERTC	Elk River Timber Company
ESU	evolutionarily significant unit
ETS	Eureka Transit Service
EXTOXNET	Extension Toxicology Network
FACW	facultative wet [wetland indicator status]
FDIC	Federal Deposit Insurance Corporation
FEMAT	Forest Ecosystem Management Team
FESA	Federal Endangered Species Act
FLPMA	Federal Land Policy and Management Act of 1976
FO	forested
FPA	Forest Practices Act
FPRs	Forest Practice Rules
FR	Federal Register
FRAWG	Forest Reptile and Amphibian Working Group
FREIGHTS	Forest Resource Inventory, Growth, and Harvest Tracking System
FRRAP	Forest and Rangeland Resources Assessment Program
FWS	United States Fish and Wildlife Service
GIS	geographic information system
HCP	habitat conservation plan
HU	hydrologic unit
IA	implementation agreement
ITP	incidental take permit
IWI	Index of Watershed Indicators
KVA	key viewing area
LD50	median lethal dose
LEB	limited entry band
LOD	large organic debris

LIST OF ACRONYMS AND ABBREVIATIONS (CONTINUED)

LOS	level of service
LSH	late-serial/old-growth habitat
LSR	late successional reserve
LTO	licensed timber operator
LTSY	long-term sustained yield
LWD	large woody debris
MAXXAM	MAXXAM Incorporated
mbf	thousand board feet
mbfn	thousand board feet net
mbfn/yr	thousand board feet net per year
mg/kg/day	milligrams per kilograms per day
mg/L	milligrams per liter
mi/mi ²	miles per square mile
ml	milliliter
mmbf	million board feet
mmbfn	million board feet net
MMCA	marbled murrelet conservation area
MMRT	marbled murrelet recovery team
MTJ	Mendocino Triple Junction
MWAT	maximum weekly average temperature
NAAQS	national ambient air quality standards
NAGPRA	Native American Grave Protection and Repatriation Act
NAHC	Native American Heritage Commission
National Register	National Register of Historic Places
NCAB	North Coast Air Basin
NCCP	Natural Community Conservation Plan
NCRWQCB	[California]North Coast Regional Water Quality Control Board
NCQAUMD	North Coast Unified Air Quality Air Management District
Nddb	Natural Diversity Data Base
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NMFS	National Marine Fisheries Service
NO-3	nitrates
NOAA	National Oceanic and Atmospheric Administration
NRC	National Research Council
NRCS	Natural Resources Conservation Service
NRF	nesting/roosting/foraging [habitat]
NTM	neotropical migratory [birds]
NTMP	nonindustrial timber management plan
NTU	nephelometric turbidity unit
NWI	National Wetland Inventory
OB	outer band
OBL	obligate [wetland indicator status]
ODFW	Oregon Department of Fish and Wildlife
OT	optimum temperature
OTS	Office of Thrift Supervision

LIST OF ACRONYMS AND ABBREVIATIONS (CONTINUED)

PALCO	The Pacific Lumber Company and its wholly owned subsidiaries: Scotia Pacific Company, LLC and Salmon Creek Corporation
PCA	pest control advisor
PFRT	Peregrine Falcon Recovery Team
PHBA	Post-harvest Basal Area
PILT	payment in lieu of taxes
PL	Public Law
PM10	particulate matter
PPA	pre-permit agreement
ppb	parts per billion
ppm	parts per million
ppt	parts per thousand
PRC	Public Resources Code
PWA	Pacific Watershed Associates
PSG	Pacific Seabird Group
RAAHNBM	resource agency aquatic habitat needs and biological matrix
Reform Act	California Forestry Taxation Reform Act
Reserve	Headwaters Reserve
RF	roosting/foraging [habitat]
RfD	reference dose
RMZ	riparian management zone
ROD	Record of Decision
ROG	reactive hydrocarbons
RPF	Registered Professional Forester
RPI	recruitment potential index
RTS	Redwood Transit System
R2	R2 Resource Consultants, Inc.
RWQCB	Regional Water Quality Control Board
SAAQS	state ambient air quality standards
SDWTEA	Safe Drinking Water Toxic Enforcement Act
SEB	Selective entry band
SHPO	State Historic Preservation Officer
SMARA	Surface Mining and Reclamation Act
SORP	Spotted-owl Resource Management Plan
SR	state route
SWRCB	State Water Resources Control Board
SYP	sustained yield plan
THP	timber harvesting plan
THPO	Tribal Historic Preservation Office
TMDL	total maximum daily load
TOS	threshold of significance
TP	timber production
TPA	timber production area
TPZ	timber production zone
UB	unconsolidated bottom [wetland]
USDA	United States Department of Agriculture
USDI	United States Department of the Interior

LIST OF ACRONYMS AND ABBREVIATIONS (CONTINUED)

USFS	United States Forest Service
USGS	United States Geological Survey
UUILT	ultimate upper incipient lethal temperature
v/c	volume-to-capacity ratio
VMS	visual management system
VMT	vehicle miles traveled
vphpl	vehicles per hour per lane
VQO	visual quality objective
WAA	watershed analysis area
WCB	[California] Wildlife Conservation Board
WDFW	Washington Department of Fish & Wildlife
WDNR	Washington [State] Department of Natural Resources
WHR	[California] wildlife habitat relationships [model/database]
WLPZ	watercourse and lake protection zone
WMA	watershed management area
WMI	watershed management initiative
yd ¹ /sec/mi ²	yard per second per square mile

LIST OF ACRONYMS AND ABBREVIATIONS (CONTINUED)

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